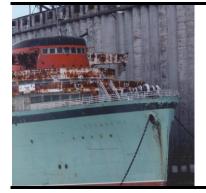


TECHNICAL DATA SHEET





BLOC'RUST

RUST PASSIVATOR

DESCRIPTION

BLOC'RUST is a powerful rust passivator which chemically transforms rust into a tough, protective polymer coating. **BLOC'RUST** stops rust before it becomes a major problem.

APPLICATIONS

BLOC'RUST may be used wherever metal is subjected to rust corrosion: Municipal maintenance departments, truck, trailer, marine and automotive repairers, air conditioning service, construction equipment maintenance, and maintenance departments of motels, schools, hospitals, and industrial plants...

PRODUCT BENEFITS

- Converts rust to a tough black coating for long-lasting protection. (Two coats > 100 hrs salt spray testing)
- Act as a rust preventative primer, all-in-one protection.
- Eliminates the need to sandblast or grind rust down to bare metal.
- Forms a protective barrier which does not require a painted finish
- Permits the ulterior repainting of corroded surfaces.
- Highly heat-resistant after curing.
- Safe on all metals contains no strong mineral acids.
- Excellent for outdoor as well as indoor protection.
- Works at ambient temperature.
- Recognized by car manufacturers.
- Extends life of equipment exposed to corrosive atmospheres (rain, salt spray, chemical pollution...).
- Improves efficiency and appearance.
- Reduces labour cost and downtime.

PHYSICAL PROPERTIES

Туре:	
Appearance:	Thixotropic liquid
Colour:	Brown
Density @ 20°C (ASTM D 4052)	1.1
pH (Neat)	2
Coverage	10-15 sqm / Ltr
Dry Extract	
Flammability	

Orapi Applied (S) Pte Ltd

No 26 Tuas Avenue 13 Singapore 638992 Tel: +65 6265 2888 Fax: +65 6268 6474 Inquiries: sin.sales@orapi.com.sg Web Site: www.orapi.com



TDS 954 / 002 – 24/07/2017

1/2

The ORAPI Group designs, manufactures and markets "Highly Technical Solutions" for Maintenance Repair and overhaul of machines and equipments. The Group is present in over 100 countries with 32 subsidiaries and an international network of import-distributors. The Group operates 7 manufacturing plants and 4 laboratories of R&D. ORAPI is certified ISO 9001 and ISO 14001.



PHYSICAL PROPERTIES

FILM CARACTERISTICS

AppearanceShi	ny Black
Drying Time dust dry	
Drying Time dry	
Drying Time hard	

DIRECTIONS FOR USE

Before applying **BLOC'RUST** prepare the surface to obtain the best results:

- 1/Wire brush away loose rust and paint flakes (no sanding is required).
- 2/ Degrease the surface with a harmless solvent to paint (ORASOLV T).
- 3/ Apply with a brush or spray **BLOC'RUST** directly onto rusted surface (Apply two thin coating for best results). Do not dip brush directly into master container, doing so damages remaining product.
- 4/ BLOC'RUST turns black and dries to touch in about 15 minutes. A second coat may be applied in 1-2 hours.
- 5/ Allow the product to dry for 16 to 24 hours before applying a solvented paint.
- 6/ clean brush and any spillage with ORASOLV R2 and water while BLOC'RUST is still wet.
- 7/ Do not return unused material to container or contents will be contaminated.

PACKAGING

25 Kg Pail	ref. O-0954-O2	x 1
5 Kg jerry-can	ref. O-0954-J1	x 4

STORAGE & SAFETY

Two years, stored in closed original packaging at ambient temperature.

For further information, please consult the Materials Safety Data Sheet.

WARRANTY

The information contained herein is presented without guarantee or warranty and the Seller disclaims any liability incurred from the use thereof. Nothing contained herein is to be construed as a recommendation for any use in a commercial process not controlled by the Seller, nor for a use which is in violation of any existing patent, foreign or domestic, or of applicable laws and regulations. THE SELLER MARKS NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, EXCEPT AS EXPRESSLY STATED IN SELLER'S SALES CONTRACT OR SALES ACKNOWLEDGEMENT FORM.

Orapi Applied (S) Pte Ltd

No 26 Tuas Avenue 13 Singapore 638992 Tel: +65 6265 2888 Fax: +65 6268 6474 Inquiries: sin.sales@orapi.com.sg Web Site: www.orapi.com



TDS 954 / 002 - 24/07/2017

2/2

The ORAPI Group designs, manufactures and markets "Highly Technical Solutions" for Maintenance Repair and overhaul of machines and equipments. The Group is present in over 100 countries with 32 subsidiaries and an international network of import-distributors. The Group operates 7 manufacturing plants and 4 laboratories of R&D. ORAPI is certified ISO 9001 and ISO 14001.